

PB #12/c
12/25/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yoshiharu Chikazaqwa
Serial No. : 09/437,370
Filed : November 10, 1999
For : STEREOSCOPIC DISPLAY DEVICE WITH TWO
BACK LIGHT SOURCES
Art Unit : 2872

RESPONSE TO OFFICE ACTION MAILED 10 APRIL 2002

Assistant Commissioner for Patents
Washington, DC 20231
Sir:

In response to the pending Office Action, Paper No. 9, please amend the above-captioned application as follows:

IN THE CLAIMS:

Please amend Claims 1, 3, 9 and 14 to read as follows:

1.. (Thrice Amended) A compact stereoscopic display device comprising:
a transmissive image reproducing element,
light source means including a first light source and a second light source,
optical means to direct through the transmissive reproducing image reproducing element
the light emitted by said first light source towards the right eye and to direct the light emitted by said
second light source towards the left eye, and
control means for displaying alternately an image for the right eye and an image for the left
eye on the transmissive image reproducing element, and for activating in synchronism with said
transmissive image reproducing element the first light source when the image for the right eye is
displayed and the second light source only when the image for the left eye is displayed,
said optical means being formed of mirror means and the first and second light sources
and the transmissive image reproducing element being on the same side of the mirror means as the viewer
so that the light from said first and second light sources firstly directed to said mirror means and from said
mirror means to said transmissive image reproducing element and then to the viewer.

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